

In the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Previously presented) A direct backlight module comprising:

- a first plate;
- a second plate connected to the first plate forming a space between;
- a plurality of light sources disposed in the space; and
- a third plate with a plurality of openings disposed outside the space, the third plate directly and conformally contacting the first plate along a substantial portion of the third plate and the first plate.

2. (original) The backlight module as claimed in claim 1, wherein the first plate comprises:

- a plurality of protrusions; and
- a plurality of recesses, wherein the plurality of protrusions and recesses are alternately arranged, and the plurality of light sources are disposed in the plurality of recesses.

3. (Previously presented) The backlight module as claimed in claim 2, wherein the plurality of openings are disposed to align with the plurality of protrusions and form a plurality of channels.

4. (original) The backlight module as claimed in claim 3, wherein the third plate comprises a plurality of flexible portions respectively connected to the sides of the channels.

5. (previously presented) The backlight module as claimed in claim 3, further comprising an enforced heat dissipation device disposed at the channel.

6. (original) The backlight module as claimed in claim 5, wherein the enforced heat dissipation device is a fan.

7. (canceled)

8. (original) The backlight module as claimed in claim 2, wherein the cross-section of the plurality of protrusions and recesses is trapezoidal-shaped.

9. (original) The backlight module as claimed in claim 2, wherein the cross-section of the plurality of protrusions and recesses is triangular-shaped.

10. (original) The backlight module as claimed in claim 1, wherein the first plate is a reflector plate.

11. (original) The backlight module as claimed in claim 1, wherein the second plate is a diffusion plate.

12. (canceled)

13. (original) The backlight module as claimed in claim 1, wherein the plurality of light sources are lamps.

14. (canceled)